

AMENDMENTS TO THE SPECIFICATION

Please replace the following paragraphs:

Page 6, line 2 to page 6, line 15.

Now referring to Figure 3 illustrated is a dual PC system and PDA system computer architecture. A PC system 300 and a PDA system 305 are connected to a switch 310. The switch 310 isolates control to either the PC system 300 or the PDA system 305. Control may be initiated by a user or a predetermined arrangement may be made, for example initiating control to the PDA system 305 upon startup of the computer architecture. ~~Since~~ Because it takes a shorter length of time before the PDA is activated and the user is able to interface, the PC system 300 can continue to boot up while the user interfaces to the computer architecture through the PDA system 305. When either PC system 300 or PDA system 305 is in control of the computer architecture, control of a common display 315 is given. In this particular example, the computer architecture is housed in a PC chassis, and the display 315 is a full size PC display. The controlling system, either the PDA system 305 or the PC system 300, interfaces to a set of common input output (IO) or peripheral devices 325. IO or peripheral devices 325 are communicated to be the controlling system through a serial or super IO controller (SIO) 320.

Page 7, line 23 to page 7, line 32.

Now referring to Figure 5, illustrated are signals between ~~a removal~~ removable PDA to the system board or mother board of a dual PC system and PDA system computer architecture. A connection is provided for between a removable PDA system 305 and the system or mother board 500. Referring back to Figure 2 the connection

from the PDA system 305 can be made through a connection such as the interface connection 220. Again referring to Figure 5, the required signal connections that must be provided for include a video bus 465 that sends video data from the PDA system 305. Power from the system or mother board 500 is provided by a power supply bus 470. The SIO control signals from the system or mother board 500 are sent along bus 445. In addition the interface must provide for the LPC bus 440 connection from the PDA system 305 to the system or mother board 500.

Page 8, line 9 to page 8, line 17.

Now referring to Figure 6 illustrated is an embodiment of a mounting configuration for a ~~removal~~ removable PDA on the chassis of a dual PC system and PDA system computer architecture. A PC chassis 600 provides for an indented space 615 on the top cover 610. The indented space 615 serves a physical interface to hold a removable PDA 605. Instead of placing the PDA 606 in bay 110 or bay 115, the PDA 605 is placed into the indented space 615. A system connection is made when connector 625 of the PDA 605 connects to the connector 620 of the PC chassis 600. Other features of the PDA 605 include a display 630 where display 630 can also include a touch screen input device. The PDA 605 can have IO buttons 635 and an antenna 640.